

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	11	("20030032211"   "6359367"   "6562650"   "6773401"   "6831394"   "7087023").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/05 10:11
S2	375	(ultraso\$7 same (transducer crystal) same membrane) and (membrane same substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/05 10:29
S3	136	(ultraso\$7 same (transducer crystal) same membrane) and (membranes same substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/05/05 10:31
S4	49	(ultraso\$7 same (transducer crystal) same membrane) and (membranes same substrate) and trac\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/05/05 10:31
S5	2	(ultraso\$7 with (transducer crystal)) and (membranes with substrate) and (trac\$3 with (polymer layer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/05/05 10:32
S6	1	(US-20050203409-\$). did.	US-PGPUB	OR	OFF	2008/05/05 10:35
S7	1	S6 and trace	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/05/05 10:35
S8	1576	(transducer with membrane) and ((conduct\$3 aluminum trace) same membrane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/05 10:54
S9	123	(transducer with membrane) and ((conduct\$3 aluminum trace) same (membrane with polymer\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/05 10:55

S10	52	(transducer with membrane) and ((conduct\$3 aluminum trace) same (membrane with polymer\$2)) and (membranes with substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/05 11:02
S11	1	(transducer with ultrasound ultrasonic) and ((conduct\$3 aluminum trace) same (membranes with polymer\$2)) and (membranes with substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/05/05 11:03
S12	5021	600/459.ccls. 310/309,334.ccls. 438/42,53.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/05 13:40
S13	211	S12 and (transducer with membrane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/05 13:40
S14	48	S12 and (transducer with membrane) same (conduct\$3 aluminum trace)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/05 13:41
S15	7	S12 and (transducer with membranes) same (conduct\$3 aluminum trace)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/05/05 13:41
S16	25	substrate same membranes same (transducer with membranes) same (conduct\$3 aluminum trace)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/05/05 13:46
S17	7	substrate same membranes same (transducer with membranes) same (conduct\$3 aluminum trace)	US-PGPUB	OR	OFF	2008/05/05 13:46
S18	1173	310/366.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/09 13:15
S19	2	S18 and (membrane same substrate same (trace pad))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/09 13:16

S20	22	S18 and (membrane same substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/09 13:28
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